Index of Claims

09/914,494 Examiner | | |

Applicant(s)/Patent under Reexamination
ARNAU ET AL.

Art Unit

Lorna M. Douyon

1751

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(Through numeral)
Cancelled

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| Claim Date   |            |           |  |          | Г                                       | Claim Date                            |              |                 |          |              |          |          |             | CI       | aim      |          | Date            |               |               |        |  |          |                  |          |                 |          |                 |          |                   |          |          |
|--------------|------------|-----------|--|----------|---|---------------------------------------|--------------|-----------------|----------|--------------|----------|----------|-------------|----------|----------|----------|-----------------|---------------|---------------|--------|--|----------|------------------|----------|-----------------|----------|-----------------|----------|-------------------|----------|----------|
|              | ľ          | 17        | ГΤ   | П        | Т                                       | T                                     |              |                 |          | Г            |          |          |             | Т        |          |          |                 |               |               |        |  | -        |                  |          |                 |          |                 |          |                   |          |          |
| Final        | Original   | 6-27-05   |  |          | -                                       |                                       | l            | 1 1             |          |              | ल        | Original | ŀ           |          |          | 1        |                 |               |               |        | Final  | Original |                  |          |                 |          |                 |          |                   |          |          |
| ≟            | ] <u>.</u> | 2         |  |          | - 1                                     | 1                                     |              | 1 1             |          | l            | Fina     | Ē        |             | - [      |          |          |                 |               |               |        | 谎  | 'n       |                  |          |                 |          |                 |          |                   |          |          |
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|              | 1          | Ť         | $\vdash$   | +        | +-                                      | +                                     | ┢            |                 | -        | -            | _        | 51       | -+          | _        | +        | $t^-$    | $\Box$          |               | $\neg$        | 1      |  | 101      |                  |          | _               |          |                 |          | $\neg$            | $\dashv$ | $\neg$   |
|              | 2          | +         | ╌┼   | +        | +-                                      | +-                                    | ├            | H               |          | -            |          | 52       | $\dashv$    | +        | $\dashv$ | +        | H               |               | +-            | 1      |  | 102      | H                | _        |                 |          |                 | $\dashv$ | _                 | $\dashv$ | _        |
|              | 3          | ₩         | ╁  | +        | +                                       | +-                                    | ├            | $\vdash$        | $\dashv$ | $\vdash$     |          | 53       | $\dashv$    | +        | +        | ╁        | $\vdash$        | +             |               | ł      |  | 103      |                  | $\neg$   | _               | -        |                 |          | $\dashv$          | ┪        | $\dashv$ |
|              | 4          | +         | ╂╌┼  | +        | +                                       | +-                                    | ┢            | +               | $\dashv$ | -            | -        | 54       | +           | +        | +        | +        | ╁╌┪             | -+            |               |        |  | 104      | 1                |          |                 |          |                 |          | $\dashv$          | $\dashv$ | $\dashv$ |
| <u> </u>     | 5          | +-        | ╂╼╌┼   | +        | +                                       | +                                     | ┢            |                 | $\dashv$ | -            | -        | 55       | $\dashv$    | +        | +        | +        | ╁╌┪             | -             |               | 1      |  | 105      | <del>  -  </del> | _        |                 |          |                 | $\neg$   | $\dashv$          | $\dashv$ | ⊣        |
|              | 6          | ╫         | -  | +        | +                                       | +                                     | ┝            |                 |          | -            | +        | 56       | -           | +        | +        | +        | <del>├</del>    | -             |               | 1      |  | 106      | -                | -        |                 | -        |                 | $\dashv$ | $\dashv$          | $\dashv$ | ᅥ        |
| <u> </u>     |            | ₩         | -  | +        | +                                       | +                                     | ├            | $\vdash$        |          | -            | -+       | 57       | -           | ┰        | +        | +        | ┨               |               |               | 1      |  | 107      | $\vdash$         |          | -               | -        | -               | -        | -                 | $\dashv$ |          |
|              | 7          | +         | $\vdash$   | +        | +-                                      | +-                                    | ├            | $\vdash$        |          | -            |          | 58       | +           | +        | ┿        | ╁        | ╌┤              | $\dashv$      | +             | 1      |  | 108      | $\vdash$         | $\dashv$ | $\vdash$        |          |                 |          | $\dashv$          | $\dashv$ |          |
| ⊢            | 8          | +         | $\vdash$   | +        | —                                       | +                                     | ├            | $\vdash$        |          | -            |          | 59       | +           | +        | +-       | +-       | <del>├</del>    | -+            | +             | ┨      |  | 109      | ╂─┤              | -        | $\vdash$        |          |                 |          | $\dashv$          | $\dashv$ | _        |
|              | 9          | ₩         | $\vdash$   | +        | +                                       | +                                     | ⊢            | $\vdash$        |          | -            |          | 59       | -           |          | ┿        | ┰        | ╀               | $\rightarrow$ | -             | 1      |  | 110      | Н                |          | $\vdash$        |          |                 |          | $\dashv$          | -        |          |
| ├            | 10         | #         | $\vdash$   | +        | +                                       | +-                                    | ├            | $\vdash$        |          | <u> </u>     |          | 60       | +           | +        | +        | +        | $\vdash$        | $\dashv$      |               | 1      |  | 110      | $\vdash$         |          | $\vdash$        |          |                 |          | $\dashv$          | $\dashv$ |          |
| <b></b>      | 11         | ++        |  | +        | +                                       | +                                     | <del> </del> |                 |          | ::  <u>-</u> |          | 61       |             | +        | +        | +-       |                 | -+            |               | 1      |  | 111      | Н                | -        | $\vdash \vdash$ |          |                 |          | +                 | $\dashv$ | $\dashv$ |
| <u> </u>     | 12         | ++        | $\vdash$   | +        | +                                       | -                                     | Ŀ            | $\vdash$        |          | -            |          | 62       | +           | +        | +        | +        | $\vdash$        | $\dashv$      |               | 1      |  | 112      | -                | _        |                 |          | $\vdash$        | $\vdash$ |                   | $\dashv$ |          |
| <u> </u>     | 13         | 11        |  | 4        | +                                       | +-                                    | <u> </u>     | $\vdash$        |          | $\vdash$     |          | 63       | $\dashv$    |          | +        | +        | $\vdash \vdash$ | -             | +             | 1      | <u></u>  | 113      | $\vdash \vdash$  |          | $\vdash \vdash$ | _        | $\vdash$        | Н        | $\dashv$          | -        |          |
| <u> </u>     | 14         | 44        | $\vdash$   | +        | +                                       | ـــــــــــــــــــــــــــــــــــــ | <del> </del> | $\vdash \vdash$ |          | $\vdash$     | $\dashv$ | 64       | _           | -        | +        | +        | $\vdash \vdash$ | $\dashv$      | +             | 1      |  | 114      | $\sqcup$         | $\vdash$ | $\vdash \vdash$ | <u>.</u> | Ш               | Н        | $\dashv$          | $\dashv$ | _        |
| <u> </u>     | 15         | 11        | $\sqcup$   | $\perp$  | $\bot$                                  |                                       | <u> </u>     | $\vdash$        |          | ii           |          | 65       | -           | - -      | +        | +        | $\sqcup$        | -             | +             | 4      |  | 115      |                  |          | $\vdash$        |          | $\vdash \vdash$ | Ш        | $\dashv$          | $\dashv$ | _        |
|              | 16         | 1-        | $\sqcup$   | $\bot$   | 4                                       | _                                     | -            | $\sqcup$        |          | L            |          | 66       | -           | +        | $\perp$  | 1        | $\sqcup$        | $\dashv$      | - -           | 4      |  | 116      | Н                |          | $\mid - \mid$   |          |                 | Ш        | $\dashv$          |          | _        |
|              | 17         | <u>/</u>  | $\sqcup$   | $\perp$  | 4                                       | 4_                                    | ļ            | $\sqcup$        | :::      | ii_          |          | 67       | 4           | $\perp$  | $\perp$  | $\perp$  | $\sqcup$        | $\dashv$      |               | 1      |  | 117      |                  | _        | $\vdash$        |          | Щ               | Щ        | $\dashv$          | 4        | _        |
|              | 18         | <u> -</u> | Ŀ  | $\bot$   |   |                                       | _            | 1_1             |          | L            |          | 68       |             | $\perp$  | $\bot$   | _        | Ш               | _             |               |        |  | 118      | Ш                |          |                 |          |                 |          | $\vdash$          | 4        |          |
|              | 19         | /         | Ш  |          |   | $\perp$                               |              | Ш               |          | L            |          | 69       |             |          |          | <u> </u> | Ш               | _             |               |        |  | 119      | Ш                |          | Щ               |          |                 | Щ        |                   | _        | _        |
|              | 20         | V         |  |          |   |                                       |              | Ш               | !!!      | IL.          |          | 70       |             |          |          | ┶        | Ш               | _             |               |        |  | 120      |                  |          | Щ               |          |                 |          | $\dashv$          | _        |          |
|              | 21         | V         | Ш  |          |   |                                       |              |                 | :        | iiL          |          | 71       |             | $\perp$  | $\perp$  |          | Щ               |               |               |        |  | 121      |                  |          |                 |          |                 |          | $\sqcup$          | _        |          |
|              | 22         | _         |  |          |   |                                       |              |                 |          | #L           |          | 72       |             | $\perp$  | $\perp$  |          |                 | $\perp$       |               |        |  | 122      |                  |          |                 |          |                 |          | Ш                 |          |          |
|              | 23         |           |  |          |   |                                       |              |                 |          |              |          | 73       |             |          |          |          |                 |               |               |        |  | 123      |                  |          |                 |          |                 |          | Ш                 |          |          |
|              | 24         | ~         | П  | 7        |   |                                       |              |                 |          |              |          | 74       |             |          |          |          |                 |               | _             |        |  | 124      |                  |          |                 |          |                 |          | $\Box$            |          |          |
|              | 25         | ~         | П  | П        |   |                                       |              | П               |          |              |          | 75       |             |          |          |          |                 |               |               |        |  | 125      |                  |          |                 |          |                 |          | Ш                 |          |          |
|              | 26         | V         | П  | $\neg$   |   |                                       |              |                 |          |              |          | 76       |             |          |          |          |                 |               |               |        |  | 126      |                  |          |                 |          |                 |          | Ш                 |          |          |
|              | 27         | 1,        | $\Box$   |          |   | T                                     |              |                 |          |              |          | 77       |             |          | _i_      |          |                 |               |               |        |  | 127      |                  |          |                 |          |                 |          | Ш                 |          |          |
|              | 28         | 7         | П  | ·        | _                                       |                                       |              | П               |          |              |          | 78       |             |          | . [      |          |                 |               |               |        |  | 128      |                  |          |                 |          |                 |          |                   |          |          |
|              | 29         | V         | П  |          |   |                                       |              | П               |          | IГ           |          | 79       |             |          |          | T        |                 |               |               | 1      |  | 129      |                  |          |                 |          |                 |          |                   |          |          |
|              | 30         | /         | $\Box$   |          |   |                                       | Г            |                 |          | Г            |          | 80       | $\neg \top$ |          |          |          |                 |               |               | 7      |  | 130      |                  |          |                 |          |                 |          |                   |          |          |
|              | 31         | -         |  |          | $\top$                                  | 1                                     |              |                 |          |              |          | 81       |             |          |          |          | П               |               |               |        |  | 131      |                  |          | П               |          |                 |          |                   | $\neg$   |          |
|              | 32         | <b>—</b>  | 17   |          |   | 1                                     | T            | П               | _        |              |          | 82       | 1           |          | T        | 1        | П               |               |               | 1      |  | 132      |                  |          | П               |          |                 |          |                   | $\Box$   |          |
|              | 33         | 1         | $\Box$   |          | $\top$                                  | 1                                     |              |                 |          |              |          | 83       | T           |          |          |          | П               |               |               | 1      |  | 133      | П                |          | П               |          |                 |          | $\Box$            | $\Box$   |          |
|              | 34         | T         |  | $\dashv$ | +                                       | 1.                                    | П            | $\sqcap$        | 7        |              |          | 84       | $\top$      | T        | Т        |          | П               |               | T             | 1      |  | 134      |                  |          |                 |          |                 |          | $\sqcap$          | $\neg$   |          |
|              | 35         | 1         | $\vdash$   | $\top$   | $\top$                                  | T                                     | T            | $\sqcap$        | 7        |              | $\neg$   | 85       | $\top$      |          |          | 1        | $\Box$          |               |               | 1      |  | 135      | П                |          |                 |          |                 |          | П                 | 寸        |          |
|              | 36         | $\top$    | $\vdash$   | $\dashv$ | +                                       |                                       | T            | $\Box$          | 7        |              |          | 86       |             | †        |          | $\top$   | П               | 寸             | $\top$        | 1      |  | 136      | П                |          |                 |          |                 |          | П                 | コ        |          |
|              | 37         | T         | T  | 十        | $\top$                                  | 1                                     | T            | 1-1             | 7        |              |          | 87       | $\dashv$    | $\top$   | T        | $\top$   | ⇈               |               | $\neg \vdash$ | 1      |  | 137      | П                |          | П               |          |                 |          | $\Box$            | ヿ        |          |
|              | 38         | ✝         | 1 1  | $\dashv$ | $\top$                                  | _                                     | T            | $\vdash$        |          | -            |          | 88       | _           | $\top$   | 1        | $\top$   |                 | $\neg$        |               | 1      | <u> </u>   | 138      | П                |          | H               |          |                 | $\Box$   | $\sqcap$          | $\neg$   |          |
| <b></b>      | 39         | +         |  | $\top$   | $\top$                                  | $\top$                                | T            | 1-1             |          |              |          | 89       | $\top$      | $\top$   | 1        | $\top$   | П               | $\dashv$      | $\neg$        | 1      | <u> </u>   | 139      | П                |          | П               |          | П               |          | $\sqcap$          | $\neg$   |          |
|              | 40         | T         | $\vdash$   | $\dashv$ | $\top$                                  | +                                     | $\vdash$     | 1-1             |          |              | _        | 90       | _           | $\dashv$ | +        | T        | П               | $\dashv$      | $\top$        | 1      | l  | 140      | П                |          | П               |          | П               |          | $\sqcap$          | $\neg$   | _        |
| <b> </b>     | 41         | +         | 1 1  | $\top$   | +                                       | +-                                    | 1            | +               |          |              |          | 91       | $\neg +$    | +        | $\top$   | T        | $\Box$          | 7             |               | 1      | Ι  | 141      | П                |          | П               |          |                 |          | $\vdash$          | $\neg$   |          |
| $\vdash$     | 42         | +         | 1 1  | +        | +                                       | +-                                    | 1            | 1-1             |          |              | $\dashv$ | 92       | $\neg +$    | $\dashv$ | 十        | 1        | H               | 寸             | $\neg$        | 1      | <u> </u>   | 142      | П                |          | М               | -        |                 |          | $\sqcap$          | $\dashv$ |          |
| <u> </u>     | 43         | $\vdash$  | +  | +        | +                                       | +-                                    | 1            | $\vdash$        |          | -            |          | 93       | _           | +        | +        | +        |                 | +             |               | 1      | l  | 143      | П                |          | П               |          | -               |          | 一十                | $\dashv$ |          |
| <del> </del> | 44         | +-        | <del>                                     </del> | +        | +                                       | +                                     | 1            | +               |          |              |          | 94       | 十           | +        | +        | +-       | Н               | $\dashv$      | +-            | 1      | <del>                                     </del> | 144      | Н                |          | Н               |          | Н               | $\vdash$ | $\vdash \uparrow$ | 一        | _        |
| <b>—</b>     | 45         | +         | <del>  -</del>                                   | +        | +                                       | +                                     | ╁            | 1.              |          | -            | -+       | 95       | $\dashv$    | +        | $\top$   | +        |                 | $\dashv$      |               | 1      | <u> </u>   | 145      | Н                |          | $\vdash$        |          | -               | $\vdash$ | $\sqcap$          | $\dashv$ | _        |
| $\vdash$     | 46         | +-        | -+   | $\dashv$ | +                                       | +-                                    | $\vdash$     | +               |          | $\vdash$     | -+-      | 96       | $\dashv$    |          | +        | +        | П               | $\dashv$      |               | 1      | $\vdash$   | 146      | Н                |          |                 | -        |                 | $\vdash$ | $\sqcap$          | $\dashv$ | _        |
| <u> </u>     | 47         | +         | <del>                                     </del> | +        | +                                       | +                                     | $\vdash$     | $\vdash$        |          | $\vdash$     |          | 97       | 十           | $\dashv$ | +        | +        | $\vdash$        | $\dashv$      | -+-           | 1      | <del></del>                                      | 147      | Н                | Н        | $\vdash$        |          | $\vdash$        | $\vdash$ | $\sqcap$          | ᅱ        |          |
| $\vdash$     | 48         | +         | <del>                                     </del> | +        | +                                       | +-                                    | +-           | 1-              |          | -            |          | 98       | +           | +        | +        | +        | $\vdash$        | $\dashv$      | $\dashv$      | 1      | $\vdash$   | 148      | H                |          | H               |          | $\vdash$        | -        | $\vdash$          | ᅱ        | _        |
|              | 49         | +         | <del>   </del>                                   | +        | +                                       | +                                     | -            | +               |          | $\vdash$     |          | 99       | +           |          | +        | +        | $\vdash$        | $\dashv$      |               | 1      | <del>                                     </del> | 149      | Н                | $\vdash$ | Н               | -        | -               | -        | $\vdash$          | -        |          |
| <del> </del> | 50         | ╁         | +  | +        | +                                       | +-                                    | $\vdash$     | ╂═┤             |          | $\vdash$     |          | 100      | +           | ╁        | +        | +        | $\vdash$        | +             | -+-           | 1      | -  | 150      | Н                |          | Н               |          |                 |          | $\dashv$          | $\dashv$ | _        |
| Щ.           | Į Đự       | Ь         |  |          | _ــــــــــــــــــــــــــــــــــــــ |                                       | Щ.           | щ               |          | ∷∟           | 1        | 100      |             |          |          |          |                 |               |               | ]::::: | Ц  | 1 100    |                  |          |                 |          | L               | ı        |                   |          |          |